

**Claims:-**

1. A method of making a composite moulding which includes:-

providing a pair of mould elements which define a mould cavity,

introducing reinforcing fibre into the mould cavity,

feeding a resin mix into the mould cavity,

providing means for sensing distortion of a mould element and generating an output signal when a predetermined degree of distortion is sensed, and

controlling the rate at which the resin mix is introduced into the mould cavity in dependence on said output signal.

2. A composite closed mould production facility which includes:-

a pair of mould elements which define a mould cavity into which reinforcing fibre can be introduced,

means for feeding a resin mix into the mould cavity,

means for sensing distortion of a mould element,

means for generating an output signal when a predetermined degree of distortion is sensed, and

control means for controlling the rate at which the resin mix is introduced into the mould cavity in dependence on said output signal.

3. A production facility as claimed in Claim 2, in which the means for sensing distortion of the mould element includes a lead attached to an anchor point on the mould element and spring means acting on the lead.

4. A production facility as claimed in Claim 3, in which the lead is connected to a drum carrying cam segments arranged for engagement with a switch operating member.

5. A production facility as claimed in Claim 4, in which the means for sensing distortion of the mould element includes a spring-loaded telescopic shaft extending between two walls of the mould element.